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Product Datasheet

Recombinant EpCAM Antibody / Extracellular domain, Clone: [rEGP40/1372], Unconjugated, Mouse BYT-ORB533882

Article Name	Recombinant EpCAM Antibody / Extracellular domain, Clone: [rEGP40/1372], Unconjugated, Mouse
Biozol Catalog Number	BYT-ORB533882
Supplier Catalog Number	orb533882
Alternative Catalog Number	BYT-ORB533882-20,BYT-ORB533882-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Canine, Feline, Human
Immunogen	A portion of amino acids 100-224 (extracellular domain) was used as the immunogen for the recombinant EpCAM antibody.
Conjugation	Unconjugated
Product Description	EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It is expressed on baso-lateral cell surface in most simple epithelia and a vast major...
Clonality	Recombinant
Clone Designation	[rEGP40/1372]
UniProt	P16422

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Western blot: 0.5-1ug/ml, Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	Application Notes: Optimal dilution of the recombinant EpCAM antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min